## **EAST Search History**

Ref	Hits	Search Query	DBs	Default	Plurals	Time Stamp
#	nius	Search Query	DBS	Operator	Fluidis	Time Stamp
S1	774	404/25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:36
S2	331	404/26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:36
S3	1490	52/19,20.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:41
S4	2223	S1 or S2 or S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:41
S5	41	S4 and (deform\$4 or elast\$6) with (pad or seat\$4 or bear\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:13
S6	41	S4 and ((deform\$4 or elast\$6) with (pad or seat\$4 or bear\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:59
S7	1	S4 and (deform\$4 or elast\$6) with (pad or seat\$4 or bear\$4) and mortise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:45
\$8	3	S4 and mortise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:53

## **EAST Search History**

S9	40	S4 and remov\$4 with hinge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:54
S10	30	S4 and manhole and ((deform\$4 or elast\$6) with (pad or seat\$4 or bear\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:12
S11	12	S4 and (deform\$4 or elast\$6) same hinge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:12
S12	7	hatch same ((deform\$4 or elast\$6) with (pad or seat\$4 or bear\$4)) same hinge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:13
S13	13	(US-20020141820-\$).did. or (US-4763449-\$ or US-4840514-\$ or US-4867600-\$ or US-5536110-\$ or US-5950368-\$ or US-5017039-\$ or US-5160213-\$).did. or (US-3218942-\$ or US-1923481-\$ or US-2137751-\$).did. or (EP-420777-\$ or DE-3637493-\$). did.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/12/14 15:17
S14	7	S13 and (deform\$4 or elast\$6)	USPAT	OR	OFF	2006/12/14 15:18
S15	12	S13 and (deform\$4 or elast\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:18
S16	4	(("3455059") or ("5697729") or ("4364689")).PN.	USPAT; USOCR	OR	OFF	2006/12/14 15:42
S17	0	(2002/0141820).CCLS.	USPAT; USOCR	OR	OFF	2006/12/14 15:42
S18	0	("20020141820").PN.	USPAT; USOCR	OR	OFF	2006/12/14 15:42

## **EAST Search History**

S19	774	404/25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:13
S20	·331	404/26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:13
S21	1490	52/19,20.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:13
S22	2223	S19 or S20 or S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:13
S23	5	S22 and elast\$6 with bear\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:24
S24	33	S22 and remov\$4 with (deform\$4 or elast\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:25